

Work Order ID 52403

September 22, 2009 1:10:11 PM



ASAP

Page 1

Item ID: D205-523-043
Revision ID: N/A
Item Name: Slide Bar Assembly

Accept



Setup Start



Stop



DISSASSEMBLE

Start Date: 09/22/2009 Start Qty: 0.00
Required Date: 09/22/2009 Req'd Qty: 0.00



Cust Item ID:
Customer:

Reference:

Approvals: Process Plan: MF
QC:

Date: 09-09-22 Tooling:

Date:

Date: SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
d205-523	Rev F								

160

0.00



Packaging

Memo

0.00

Packaging

PULL FROM STOCK D205-523-013 B48672

DISSASSEMBLE AND PUT BACK IN STOCK:

1 X D2224 B 40891
2 X D2229 B 32989
4 X AN5-14A B 109282
8 X AN960JD516 B 1111279
4 X MS21042L5 B 111127
1 X D205-523-043 B 30009

MF 09-09-22

MEL OR LINDA WILL ADJUST THE PARTS BACK INTO STOCK

170

QC4- 100% Inspect kits for completeness

0.00



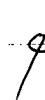
QC

Memo

0.00

Quality Control

27 501/01/22



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 52403

September 22, 2009 1:10:11 PM

Page 2

Item ID: D205-523-043

Accept

Revision ID: N/A

Item Name: Slide Bar Assembly

Start Date: 09/22/2009 Start Qty: 0.00

Required Date: 09/22/2009 Req'd Qty: 0.00

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

180

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/09/22 JS

MF 09-09-22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 48672

July 2, 2009 3:00:56 PM



Page 1

Item ID: D205-523-013
Revision ID: A
Item Name: Heli Rappel, 500lb

Accept



Setup Start



Stop



Start Date: 07/16/2009 Start Qty: 2.00
Required Date: 07/27/2009 Req'd Qty: 2.00



Cust Item ID:
Customer:

Reference:

Approvals: Process Plan:
QC:

Date:
Date:

Tooling:
SPC (Y/N):

Date:
Date:

Run Start
Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
DSI9301	Rev A

100

0.00



DC

Document Control

DOCUMENT CONTROL

Memo *for CL 09/07/13*
Photocopy blue file & type labels as per PPP D205-523-013, CHG 002

S 09/02/13

REFERENCE ONLY

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

9/7/13 (2x) Sep

120

QC4- 100% Inspect kits for completeness

0.00



QC

Quality Control

Memo

0.00

2) S 09/07/13 (12)

Work Order ID 48672

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Page 2

Item ID: D205-523-013

Accept



Setup Start



Revision ID: A

Stop



Item Name: Heli Rappel, 500lb

Start Date: 07/16/2009 Start Qty: 2.00



Cust Item ID:

Required Date: 07/27/2009 Req'd Qty: 2.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Packaging

Packaging

0.00

Memo

0.00

Packaging

Package as per PPP D205-523-013
Stock Location:

Identify and

Rev C

9/1/13 (Signature)

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

09/07/13 (Signature)

REFERENCE ONLY

u 09.07.13

Picklist Print

July 2, 2009 3:00:55 PM

Page 1

Work Order ID: 48672

Parent Item: D205-523-013RevA

Parent Item Name: Heli Rappel, 500lb

Comments:

Start Date: 07/16/2009

Required Date: 07/27/2009

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AN5-14A

x4

Purchased

No

120

Each

79.0000

8.0000

Bolt

9/7/7

SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

79

104547

2

106166

8

109282

19

111605

50

109282

AN960JD516

x8

Purchased

No

120

Each

1,603.000

16.0000

Washer

8x

7/7/7

SP (X)

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1603

100564

2

106167

6

107534

34

107959

43

108246

46

108672

2

109059

49

109752

22

110363

46

110523

57

111279

296

112082

1000

111279

REFERENCE ONLY

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 2

Work Order ID: 48672

Parent Item: D205-523-013RevA

Parent Item Name: Heli Rappel, 500lb

Comments:

Start Date: 07/16/2009

Required Date: 07/27/2009

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D205-523-043RevN/A		Manufactured	No			120	Each	1.0000	2.0000			



Slide Bar Assembly

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	FG	1	
	44841	1	

D2224RevE Manufactured No



Rappel Anchor

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST	11	
	17347	0	
	40891	2	
	41052	9	

D2229RevB Manufactured No



Doubler

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST	11	
	33989	11	

REFERENCE ONLY

9/1/7 SP

44841 9/1/7 SP

40891

9/1/7 SP

33989

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Picklist Print

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Page 3

Work Order ID: 48672

Parent Item: D205-523-013RevA

Parent Item Name: Heli Rappel, 500lb

Comments:

Start Date: 07/16/2009

Required Date: 07/27/2009

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L5		Purchased	No			120	Each	791.0000	8.0000			



Nut

9/7/11 ax sp

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

791

110382

10

111127

281

111636

500

111127

REFERENCE ONLY

July 2, 2009 3:00:55 PM

Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-523-013	3.5 lb 1.59 kg	±34.5 in ±0.876 m	±120.75 in-lb ±1.39 m-kg	116.8 in 2.97 m	408.8 in-lb 4.72 m-kg

-013	-023	-043	Part No.	Description
X			D205-523-013	HELI-RAPPEL™ INSTALLATION
	X		D205-523-023	300 HOUR INSPECTION KIT
1		X	D205-523-043	SLIDE BAR ASSEMBLY
		1	D3011-1	RAPPEL SLIDE BAR
		2	33116	STUD FITTING
	2	2	MS21042L6	NUT (OR MS21042-6)
	2	2	AN960JD616	WASHER
	2	2	D3012-1	DECAL
	2	2	D3012-3	DECAL
	2	2	D3012-5	DECAL
1			D2224	RAPPEL ANCHOR
2			D2229	DOUBLER
4	4		AN5-14A	BOLT
8	8		AN960JD516	WASHER
4	4		MS21042L5	NUT (OR MS21042-5)

REFERENCE ONLY

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25-00-00
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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